



16569 U.S. PTO

111403

PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL <small>(Only for new nonprovisional applications under 37 CFR 1.53(b))</small>		Attorney Docket No. 06670/0200531-US0															
		First Inventor Amir Tork															
		Title COMPOSITE LIQUID CRYSTALLINE MIXTURE	22154 U.S. PTO 107713785														
Express Mail Label No.																	
APPLICATION ELEMENTS <small>See MPEP chapter 600 concerning utility patent application contents.</small>		ADDRESS TO: MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450															
<div>1. <input type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) <small>(Submit an original, and a duplicate for fee processing)</small></div> <div>2. <input checked="" type="checkbox"/> Applicant claims small entity status. <small>See 37 CFR 1.27.</small></div> <div>3. <input checked="" type="checkbox"/> Specification [Total Pages 26] <small>(preferred arrangement set forth below)</small><ul style="list-style-type: none">- Descriptive title of the invention- Cross Reference to Related Applications- Statement Regarding Fed sponsored R & D- Reference to sequence listing, a table, or a computer program listing appendix- Background of the Invention- Brief Summary of the Invention- Brief Description of the Drawings (if filed)- Detailed Description- Claim(s)- Abstract of the Disclosure</div> <div>4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets 8]</div> <div>5. Oath or Declaration [Total Sheets]<div>a. <input type="checkbox"/> Newly executed (original or copy)</div><div>b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) <small>(for continuation/divisional with Box 18 completed)</small></div><div>i. <input type="checkbox"/> DELETION OF INVENTOR(S) <small>Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</small></div></div> <div>6. <input checked="" type="checkbox"/> Application Data Sheet. See 37 CFR 1.76</div>		<div>7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</div> <div>8. Nucleotide and/or Amino Acid Sequence Submission <small>(if applicable, all necessary)</small><div>a. <input type="checkbox"/> Computer Readable Form (CRF)</div><div>b. Specification Sequence Listing on:<div>i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> Paper</div></div><div>c. <input type="checkbox"/> Statements verifying identity of above copies</div></div> <div style="border: 1px solid black; padding: 5px;">ACCOMPANYING APPLICATION PARTS</div> <div>9. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))</div> <div>10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney <small>(when there is an assignee)</small></div> <div>11. <input type="checkbox"/> English Translation Document (if applicable)</div> <div>12. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations</div> <div>13. <input type="checkbox"/> Preliminary Amendment</div> <div>14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <small>(Should be specifically itemized)</small></div> <div>15. <input type="checkbox"/> Certified Copy of Priority Document(s) <small>(if foreign priority is claimed)</small></div> <div>16. <input type="checkbox"/> Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). <small>Applicant must attach form PTO/SB/35 or its equivalent.</small></div> <div>17. <input type="checkbox"/> Other: <div style="border: 1px solid black; height: 20px; width: 100%;"></div></div>															
<div>18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:<div><input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application No.: </div><div>Prior application information: Examiner Art Unit: </div><div>For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.</div></div> <div style="text-align: center;">19. CORRESPONDENCE ADDRESS</div> <div><input checked="" type="checkbox"/> Customer Number: 07278 OR <input type="checkbox"/> Correspondence address below</div> <table border="1" style="width: 100%; border-collapse: collapse;"><tr><td colspan="2">Name DARBY & DARBY P.C. S. Peter Ludwig</td></tr><tr><td colspan="2">Address P.O. Box 5257</td></tr><tr><td>City New York</td><td>State NY</td><td>Zip Code 10150-5257</td></tr><tr><td>Country US</td><td>Telephone (212) 527-7700</td><td>Fax (212) 753-6237</td></tr></table> <table border="1" style="width: 100%; border-collapse: collapse;"><tr><td>Name (Print/Type) S. Peter Ludwig</td><td>Registration No. (Attorney/Agent) 25,351</td></tr><tr><td>Signature </td><td>Date November 13, 2003</td></tr></table>				Name DARBY & DARBY P.C. S. Peter Ludwig		Address P.O. Box 5257		City New York	State NY	Zip Code 10150-5257	Country US	Telephone (212) 527-7700	Fax (212) 753-6237	Name (Print/Type) S. Peter Ludwig	Registration No. (Attorney/Agent) 25,351	Signature	Date November 13, 2003
Name DARBY & DARBY P.C. S. Peter Ludwig																	
Address P.O. Box 5257																	
City New York	State NY	Zip Code 10150-5257															
Country US	Telephone (212) 527-7700	Fax (212) 753-6237															
Name (Print/Type) S. Peter Ludwig	Registration No. (Attorney/Agent) 25,351																
Signature	Date November 13, 2003																

Application No. (if known):

Attorney Docket No.: 06670/0200531-US0

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. _____ in an envelope addressed to:

2982105282-US

MS Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

on November 14, 2003
Date



Signature



Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Utility Patent Application Transmittal (1 page)
Application Data Sheet (4 pages)
Specification (21 pages); Claims (4 pages); Abstract (1 page)
Figs. 1-7 (8 sheets)
Information Disclosure Statement and Form PTO/SB/08